

Study Number: MOG08002

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

C Number:

Study Gender:

PWG Approval Date

I08: Mean Test Compound Consumption

Test Compound: Bisphenol AF

CAS Number: 1478-61-1

MOG08002

Female

See web page for date of PWG Approval

Date Report Requested: 04/14/2020

Time Report Requested: 13:38:11

Lab: RTI

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F0 Females

Treatment Groups (ppm)

Phase	Days	0		937.5		1875		3750		7500	
		Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N
Gestation	6 - 9	0.0 ± 0.0	12	58.5 ± 5.2	7	232.0 ± 30.9	11	622.7 ± 59.1	9	1301.4 ± 80.4	7
	9 - 12	0.0 ± 0.0	12	58.0 ± 3.6	7	112.3 ± 4.4	13	216.4 ± 13.1	9	354.9 ± 45.2	10
	12 - 15	0.0 ± 0.0	12	58.1 ± 2.9	5	148.4 ± 20.3	8	521.7 ± 17.2	2	826.9 ± 306.7	2
	15 - 18	0.0 ± 0.0	12	67.9 ± 2.5	7	123.8 ± 3.6	13	273.8 ± 13.2	10	424.9 ± 33.7	10
	18 - 21	0.0 ± 0.0	9	47.4 ± 4.1	4	110.4 ± 6.9	9	243.6 ± 13.4	5	833.0 ± 59.8	4
	6 - 21	0.0 ± 0.0	9	56.2 ± 3.2	4	144.3 ± 7.0	10	367.8 ± 19.6	7	617.5 ± 69.1	7
Lactation	1 - 4	0.0 ± 0.0	7	91.4 ± 32.1	2	170.2 ± 25.0	5	688.2 ± 41.5	2	1168.2 ± 160.3	5
	4 - 7	0.0 ± 0.0	7	118.0 ± 13.2	4	300.6 ± 34.9	8	659.8 ± 95.4	5	828.1 ± 86.3	4
	7 - 11	0.0 ± 0.0	7	207.1 ± 5.5	2	366.5 ± 27.8	7	861.7 ± 52.1	6	1262.8 ± 203.4	5
	11 - 14	0.0 ± 0.0	7	136.7 ± 39.3	4	370.3 ± 9.8	8	685.3 ± 66.5	6	905.2 ± 162.0	6
	1 - 14	0.0 ± 0.0	7	133.1 ± 27.6	4	347.7 ± 23.6	8	777.5 ± 54.8	6	1203.8 ± 206.7	6

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F0 Females

Phase	Days	Treatment Groups (ppm)	
		15000	
		Dose/Day (mg/kg/animal/day)	N
Gestation	6 - 9	2138.8 ± 295.3	8
	9 - 12	NR	
	12 - 15	NR	
	15 - 18	NR	
	18 - 21	NR	
	6 - 21	NR	
Lactation	1 - 4	NR	
	4 - 7	NR	
	7 - 11	NR	
	11 - 14	NR	
	1 - 14	NR	

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LEGEND

Reported as the mean \pm SEM. N is the number of animals.

Chemical intake values were excluded when excessive spillage was recorded.

Statistical analysis was not performed on this data.

Consumption is not reported for the non-pregnant animals during gestation and lactation phases

Consumption is not reported for animals during mating

Consumption data is not analyzed for lactation periods that end after LD 14 due to possible consumption by pups.

Decreases in N for the F0 Females data are as follows: GD 9 to 12, 1 value was an outlier in the 3750 ppm dose group; GD 18 to 21, 1 value was an outlier in the 3750 ppm dose group; LD 4 to 7, 1 value was an outlier in the 7500 ppm dose group; LD 7 to 11, 1 value was an outlier in the 937.5 ppm dose group.

NR not recorded

**** END OF REPORT ****